

APPL TION FOR UNITED STATES PATENT

Declaration and Power of Attorney

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of such specification, including the claims; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:

METHOD AND APPARATUS FOR AIR-TO-AIR AIRCRAFT RANGING

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Richard Bachand, Reg. No. 25,107
Robert Groover, Reg. No. 30,059
Melvin Sharp, Reg. No. 20,558
Rhys Merrett, Reg. No. 27,250
Richard Donaldson, Reg. No. 25,873
Dave Carlson, Reg. No. 31,153

Please send correspondence to:

Robert Groover, Esq.
Texas Instruments Incorporated
P. O. Box 225474, M/S 219
Dallas, Texas 75265

and direct telephone calls to: Robert Groover at 214/995-5921

Name of Inventor: WILLIAM CLAY CHOATE
Residence & P.O.: 6247 Twin Oaks Cir.
Dallas County, Dallas, TX 75240
Citizenship: United States of America
Signature of Inventor: William Clay Choate
Date: January 14, 1987

Name of Inventor: CHARLES EMIL FREY
Residence & P.O.: 4921 S. Colony Blvd.
Denton County, Colony, TX 75056
Citizenship: United States of America
Signature of Inventor: Charles Emil Frey
Date: January 23, 1987

Name of Inventor: JAMES ANTHONY JUNGMANN
Residence & P.O.: 15226 Chalet
Bexar County, San Antonio, TX 78232
Citizenship: United States of America
Signature of Inventor: James Anthony Jungmann
Date: January 14, 1987

Name of Inventor: _____
Residence & P.O.: _____
Citizenship: _____
Signature of Inventor: _____
Date: _____